Translation

PATENT COOPERATION TREATY

ra	RE	CEIVED					
From the INTERNATIONAL PRELIMINARY EXAMI			28	JUL 2004			
To: 宋志强 麻海明		PC	WIPO	PCT			
DEQI INTELLECTUAL PROPERTY LAW 8Fl.,Golder Plaza,No.10 Huayuan-donglu, Beijing,100083,P.R.Chin	WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY						
		(I	PCT Rule 4	3 <i>bis</i> .1)			
		Date of mailing (day polith/year)	2004 (2 2	. 0 7	· 2 0 0 4)		
Applicant's or agent's file reference		FOR FURTHER ACTION					
DF0419011P		See paragraph 2 below					
International application No.	International filing d	late (day/month/year)	Priority date (day/month/y	vear)		
PCT/2004/000325	08.Apr.2004	(08.04.2004)	31.Jul.2003(31.07.2003)				
International Patent Classification (IPC) or b		tion and IPC /00;H04B 10/00					
Applicant							
HUAWEI TECHNOLOGIES	CO.,LTD ETAL						
This opinion contains indications relati	ng to the following ite	ems:					
☐ Box No. I Basis of the opinion	_						
☐ Box No.II Priority							
		ard to novelty, inventive	step and industr	rial applicab	ility		
Box No. IV Lack of unity of i Box No. V Reasoned statement		(a)(i)with regard to novel	tv. inventive ste	en or industr	rial applicability:		
	anations supporting su		,,	p or medou	app,,		
Box No.VI Certain document							
 ☐ Box No. VII Certain defects in the international application ☐ Box No.VIII Certain observations on the international application 							
2. FURTHER ACTION							
Y6 - 4 for intermediated and inclining		4. <i>Mis</i>		1			
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered.							
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.							
For further options, see Form PCT/ISA/220.							
3. For further details, see notes to Form PCT/ISA/220.							
Name and mailing address of the ISA/ Authorized officer							
		1	ZHANGI	吸收			
Faccimile No.	Telephone No. (+8)	 -	-1918	•			

Form PCT/ISA/237(cover sheet)(January 2004)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/2004/000325

Во	x No.	I Basis of the opinion
1.		h regard to the language, this opinion has been established on the basis of the international application in the language in ich it was filed, unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of: international search (under
		Rules 12.3 and 23.1(b))
2.		h regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ention, this opinion has been established on the basis of:
	a.	type of material a sequence listing table(s) related to the sequence listing
	b.	format of material in written format in computer readable form
	c.	time of filing/furnishing contained in the international application as filed. filed together with the international application in computer readable form. furnished subsequently to this Authority for the purposes of search.
3.		in addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Add	ditional comments:

WRITTEN OPENION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/2004/000325

			.1(a)(i) with regard to novelty, inventive step or industrial applic such statement					
1. Statement:								
Novelt	y (N)	Claims	1-22	YES				
				NO				
Inventi	ve step (IS)	Claims	1-22	YES				
		Claims		NO				
Industria	al applicability (IA)	Claims	1-22	YES				
		Claims		NO				
								
2. Citations an	d explanations							
Cited do	ocuments in search	report is:						
	,1384618							
1	2003204351							
D3: ATM :	Switched Virtual Circu	uit Signaling	g "STUDY ON OPTICAL COMMUNICATIONS "Vol.6	p16-20				
Didisclosed a method of building route in ASON, it build up connection through checking each node in sequence, the document do not disclose the two connection type in the ASON.								
D2 disclosed a method of building a route through permanent connection and switched connection in ATM network, the document do not disclose—the method of transforming the two connection types of the present invention.								
D3:disclose a method of manage the two connection types in ATM Switched Virtual Circuit, the document do not disclose the method of transforming the two connection types of the present invention.								
	-	:						
The three de	ocuments do not disclose	the method of	f transform the two connection types of the present invention.					
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